

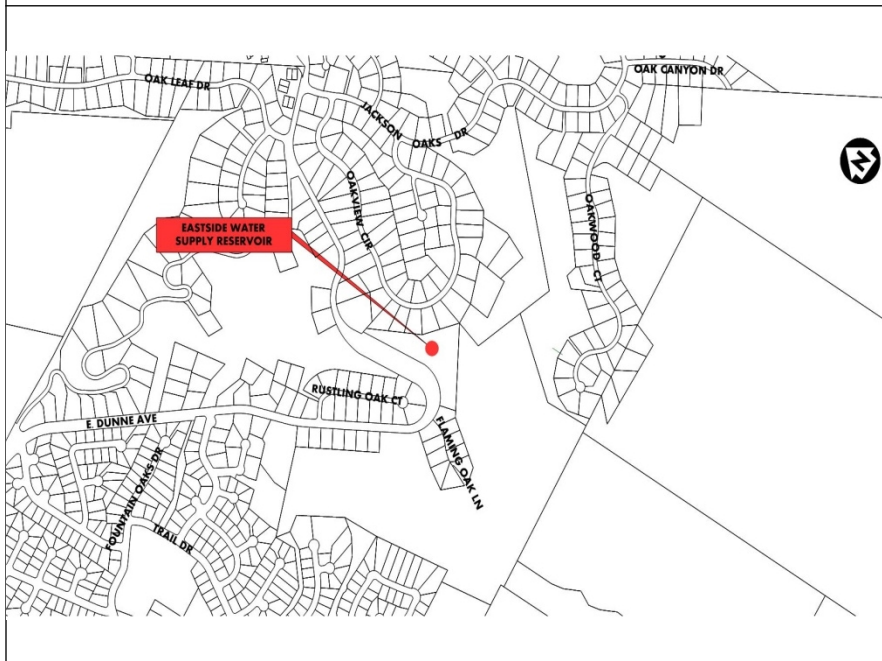


PROJECT DESCRIPTION:

The East Dunne Avenue Water Reservoir Project will construct an 850,000 gallon above ground steel water supply reservoir. The reservoir will be located on the hillside above East Dunne Avenue and east of Flaming Court. The project also installs piping for a future booster station serving Holiday Estates, retaining walls with fencing, an access road to E. Dunne Avenue, and planting trees to blend the reservoir into the hillside. Several locations were studied and this setting best fit the criteria including City owned land; meeting the critical hydraulic elevation of 780'; its within the necessary piping alignment to improve water flows to the existing Holiday Estates distribution system; to minimize grading with space for trees; and to provide required site maintenance access.

This project is one of several east hillside projects that will improve fire protection, improve the City's ability to respond to major earthquakes and other devastating emergencies, and provide critical redundancies and system reliability.

PROJECT LOCATION:



CONCEPTUAL LAYOUT:



ESTIMATED PROJECT SCHEDULE:

DESIGN: In Progress;

BIDDING: Jan/Feb 2017

CONSTRUCTION: May 2017 thru Jan 2018